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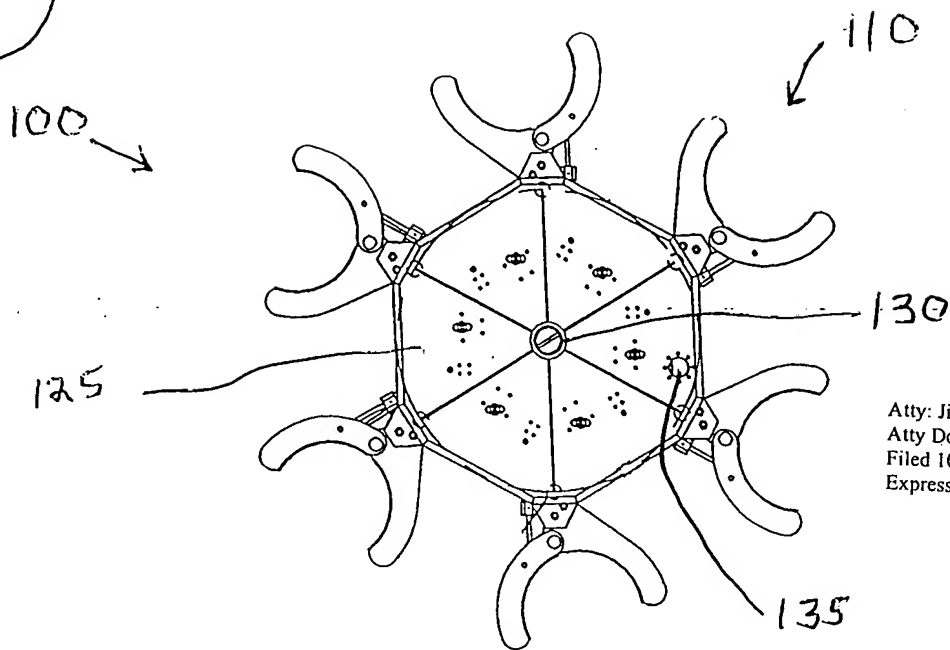
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Fig. 1



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Fig. 2

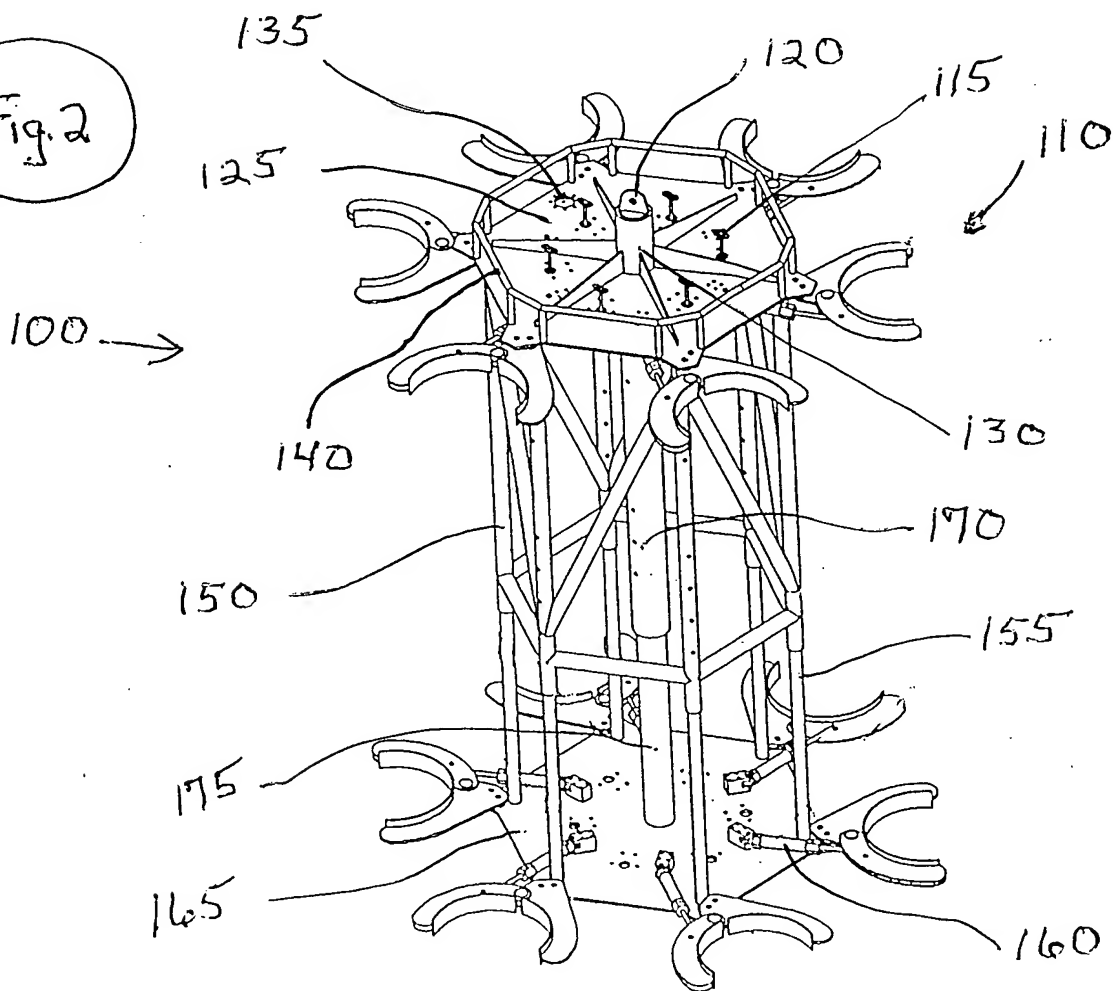
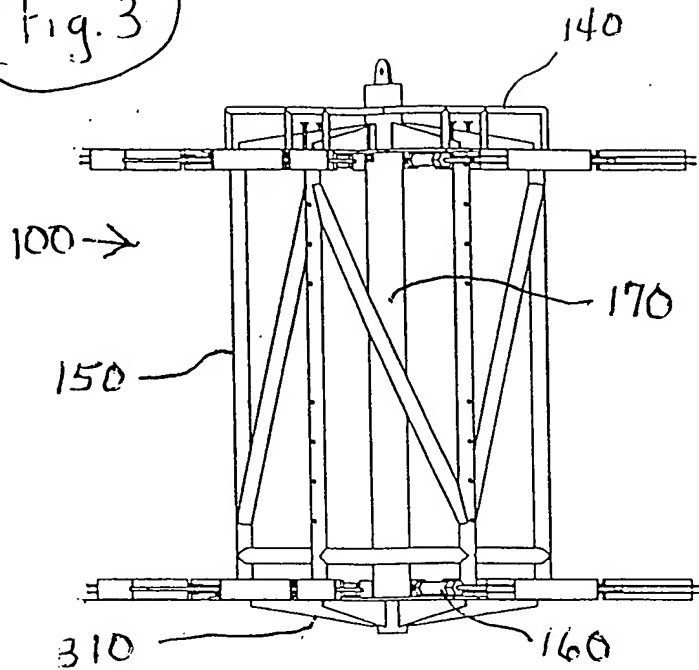
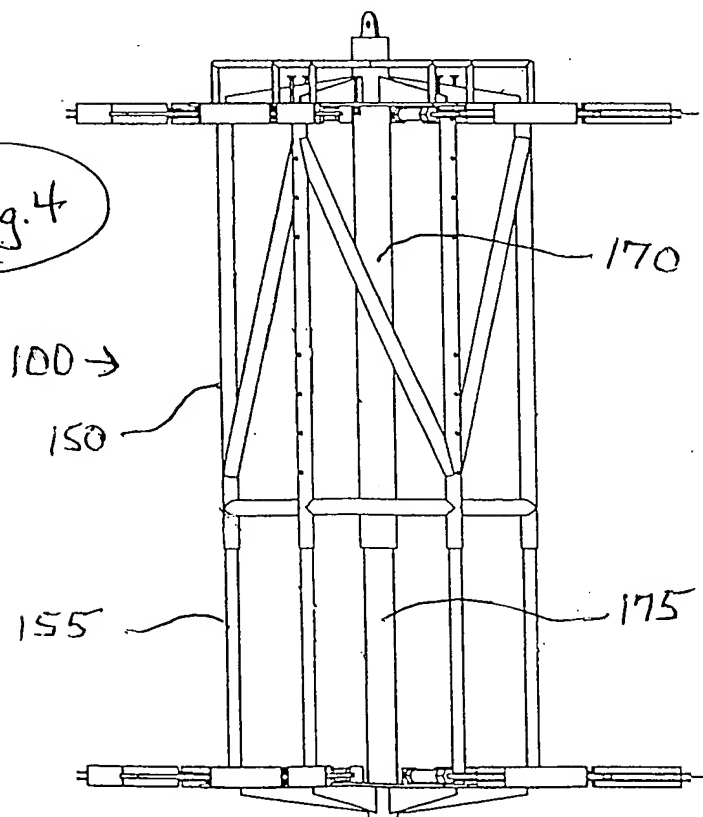


Fig. 3



RETRACTED POSITION

Fig. 4



EXTENDED POSITION

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Fig 5

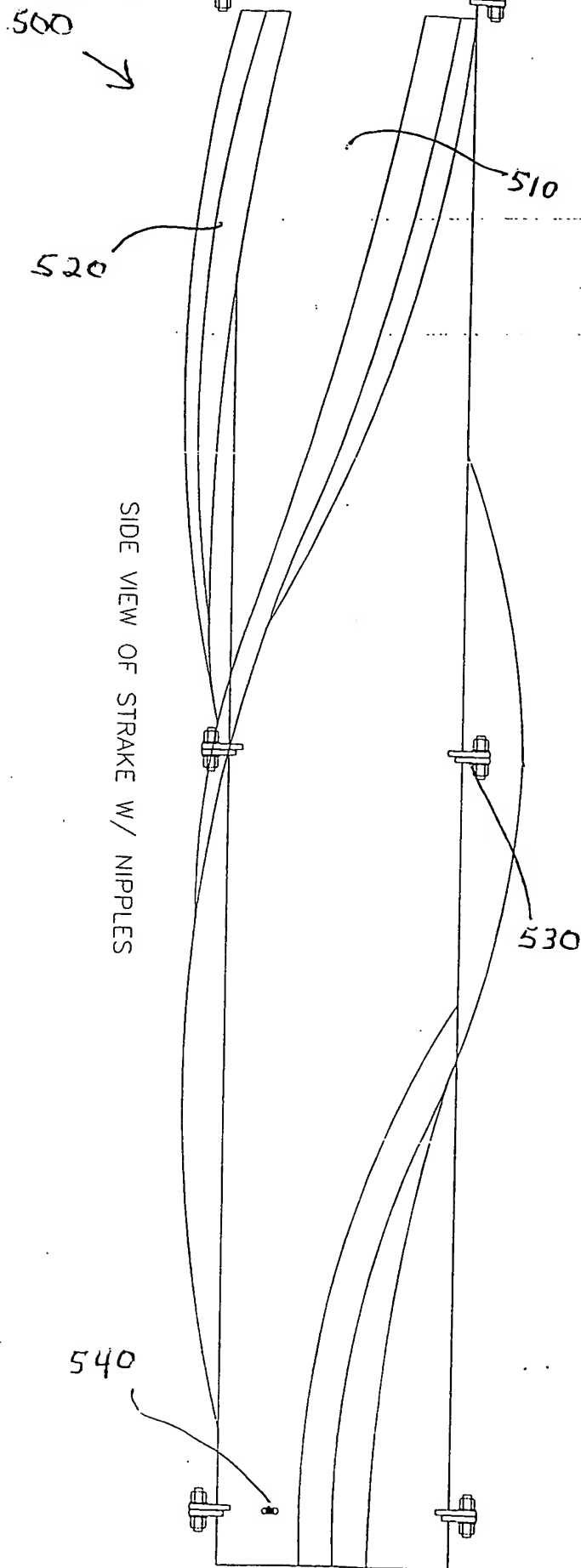


Fig. 6

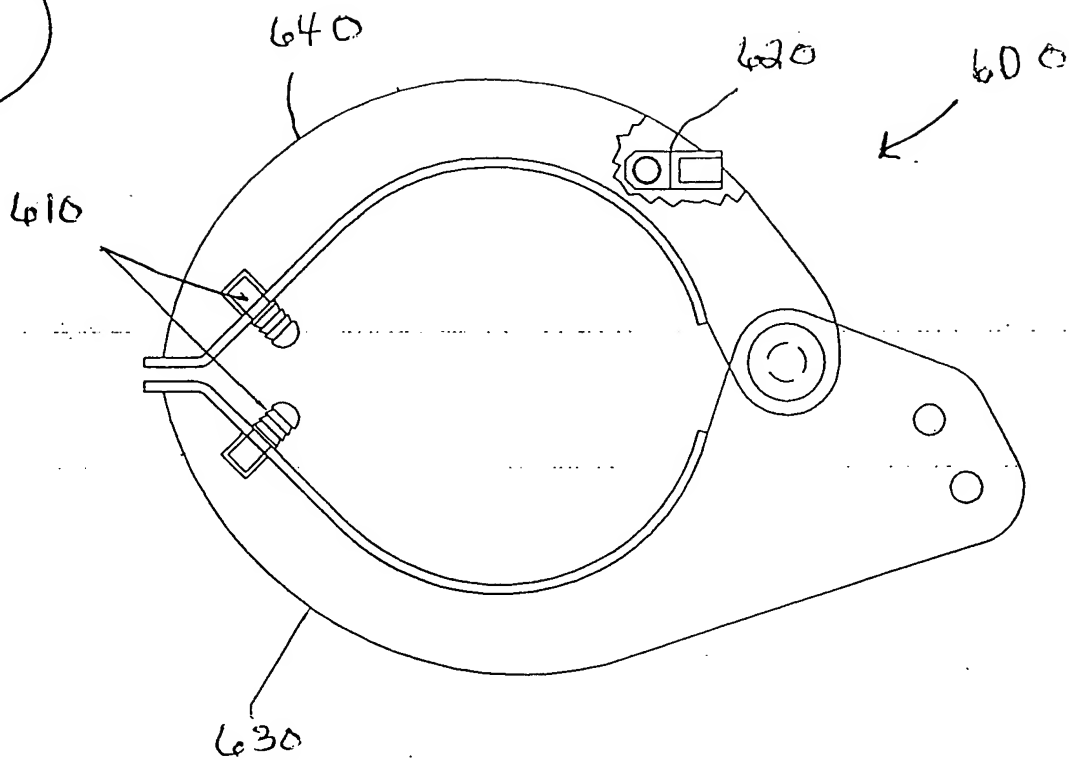


Fig. 7

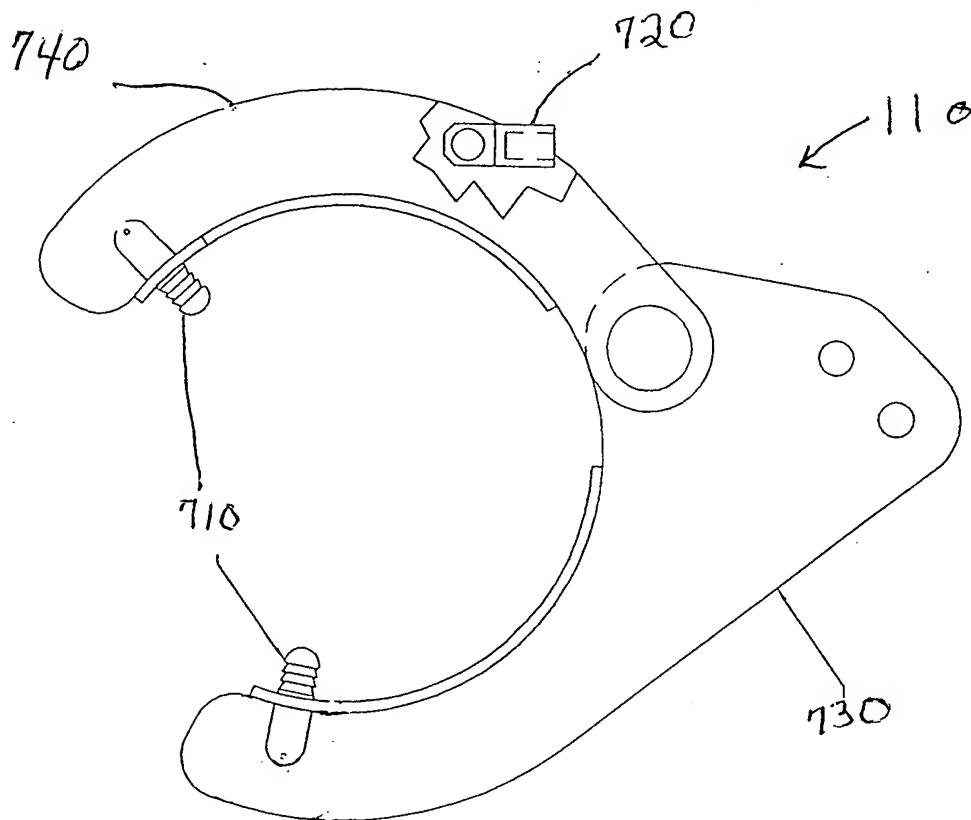
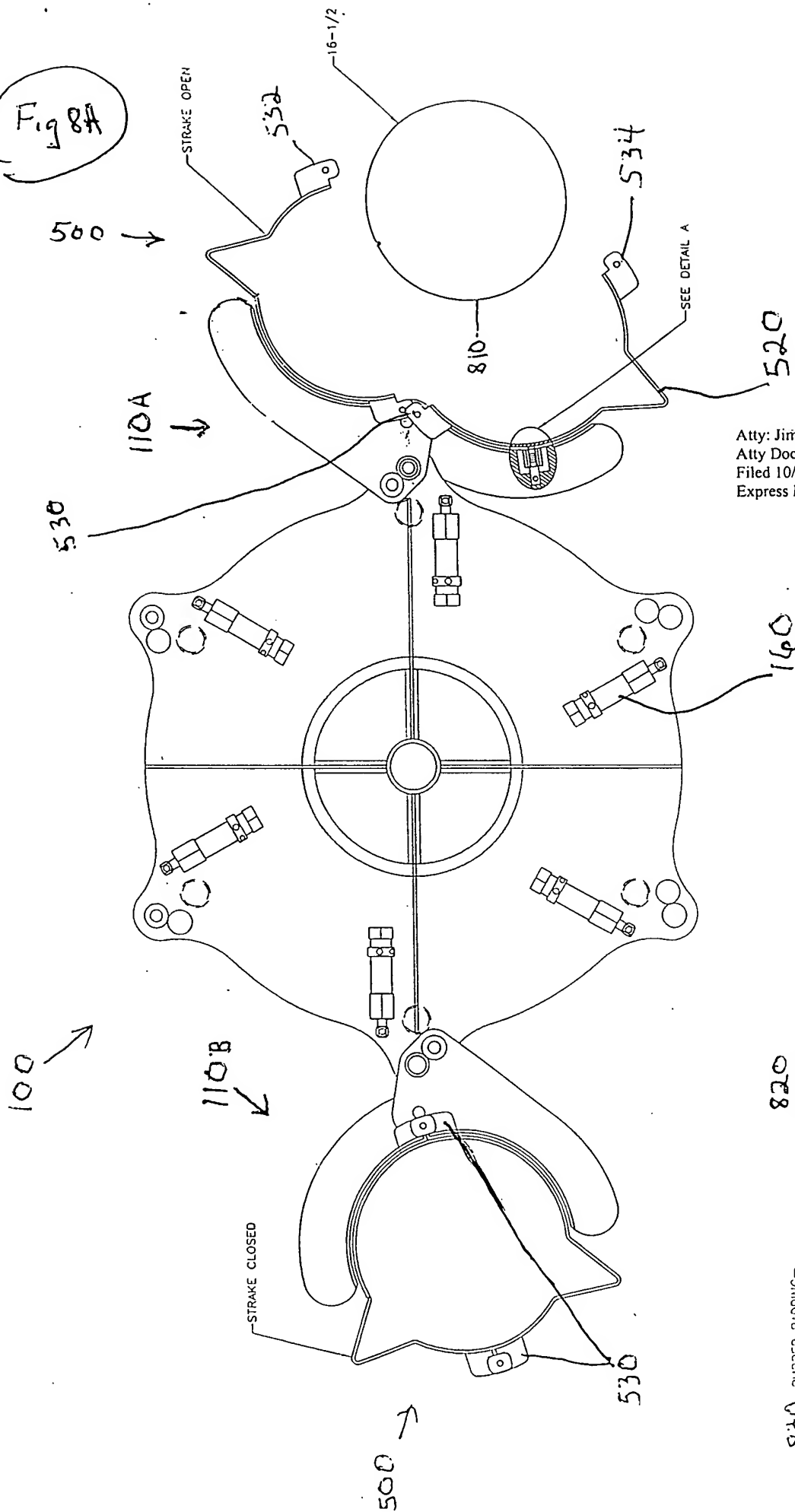


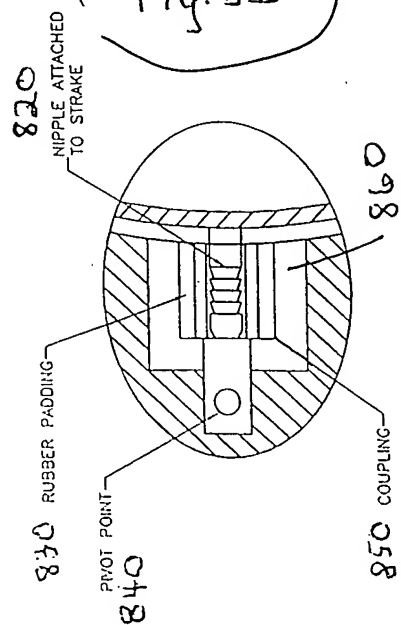
Fig 8A



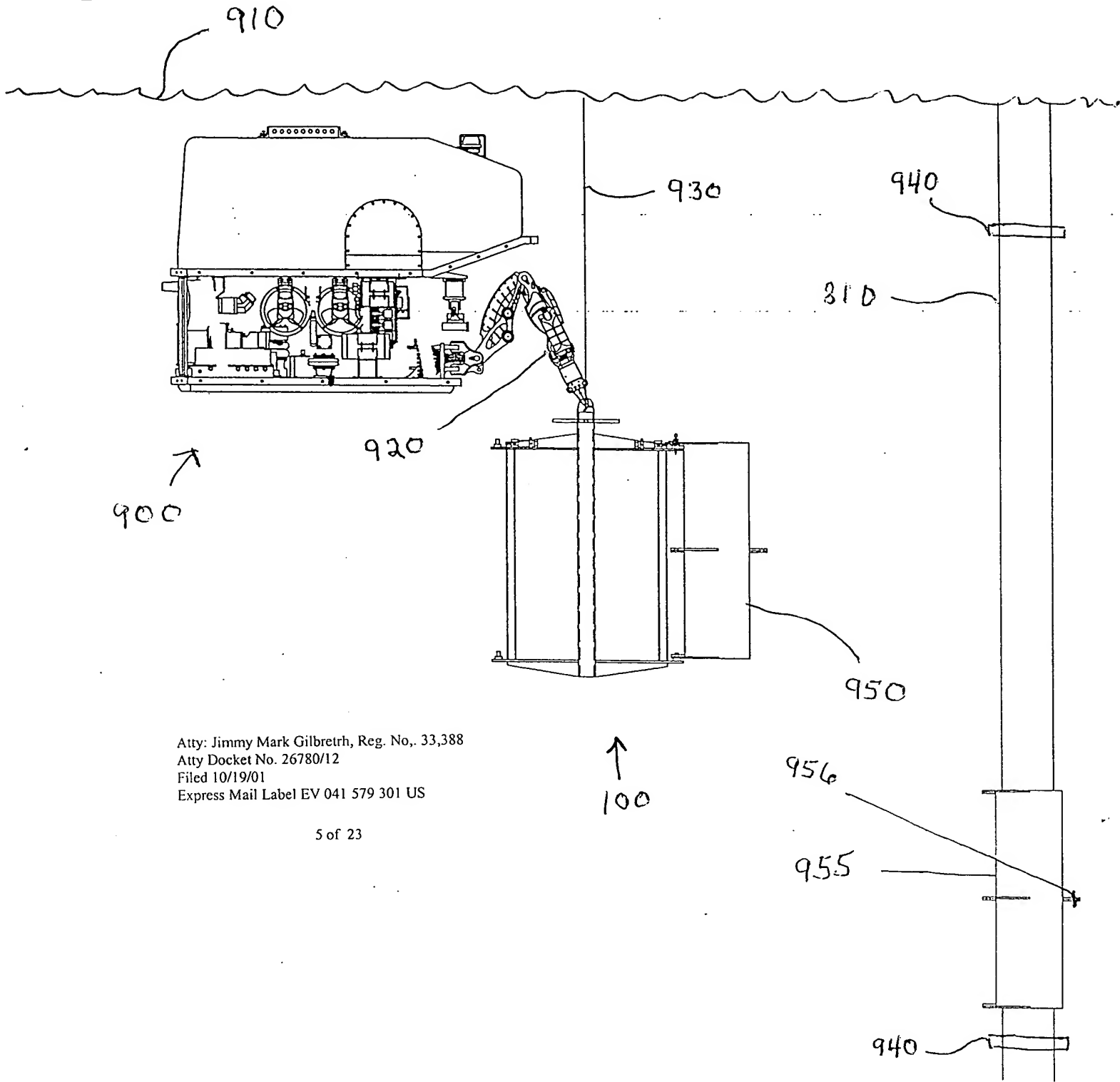
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Fig. 8B



(Fig. 9)



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Fig. 10

900 →

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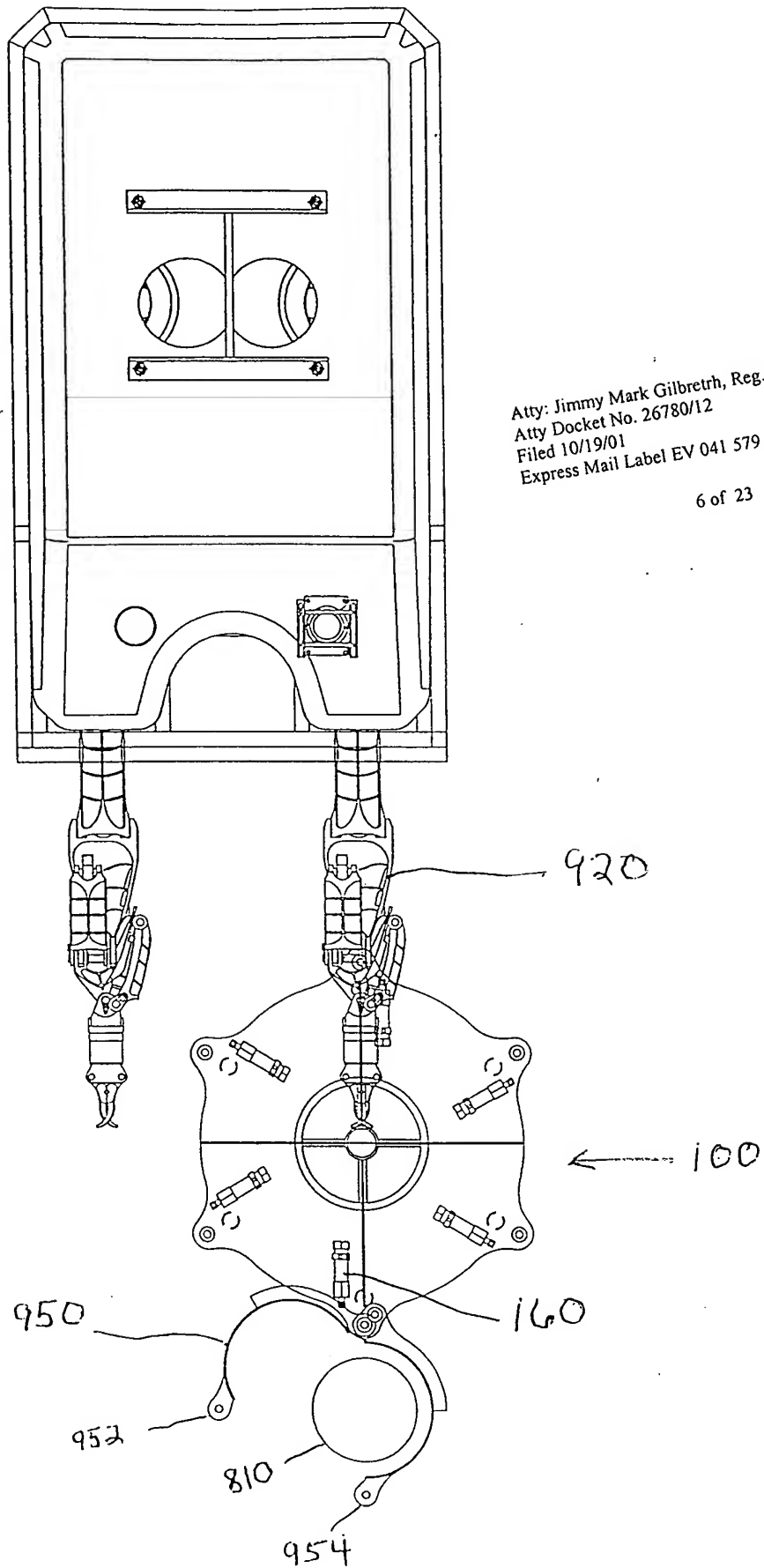
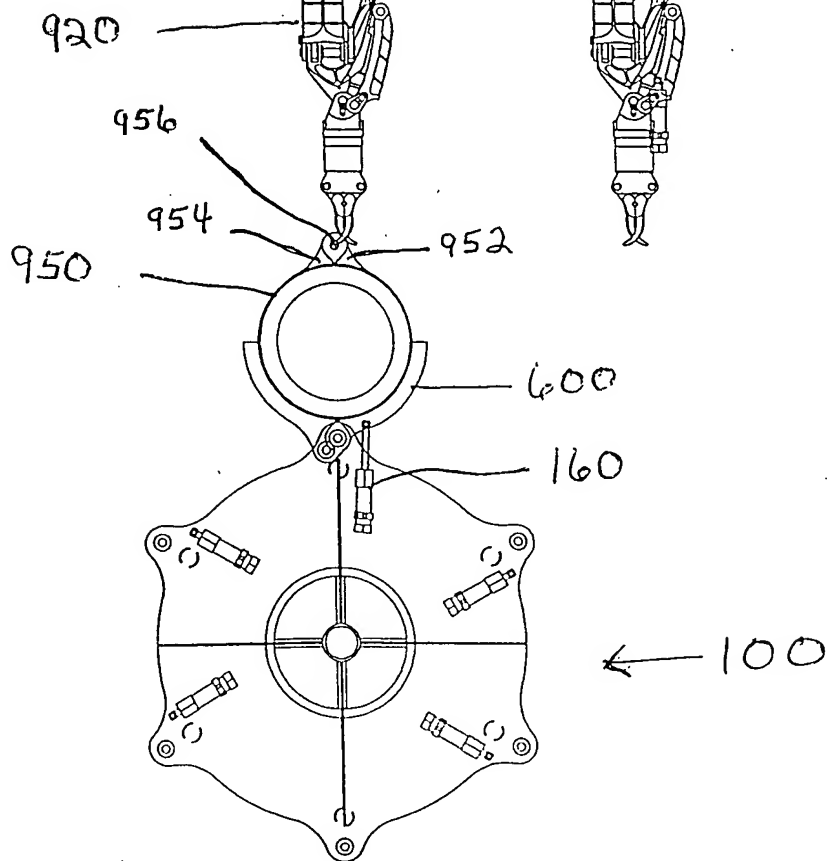


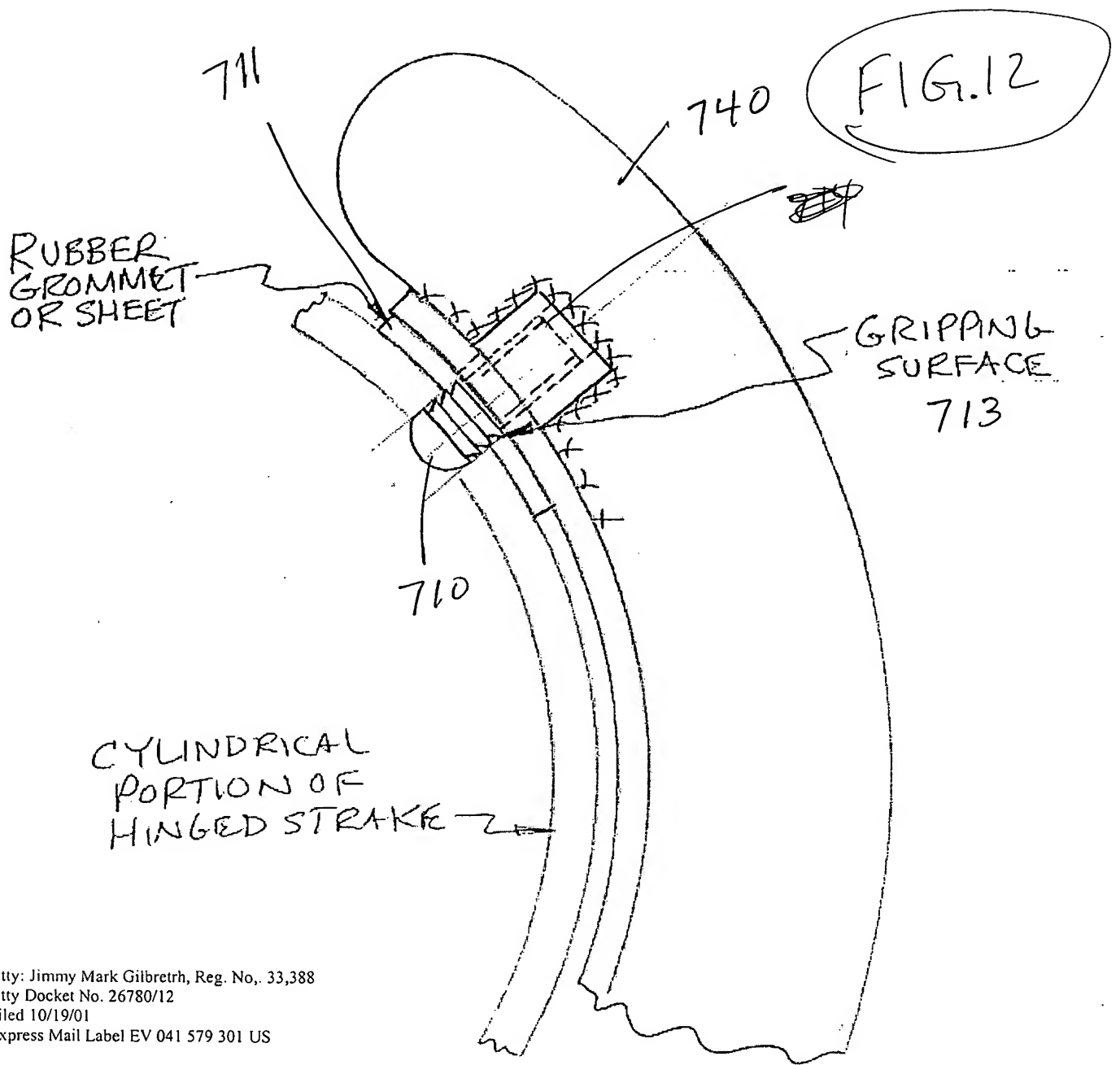
Fig. 11

900 →

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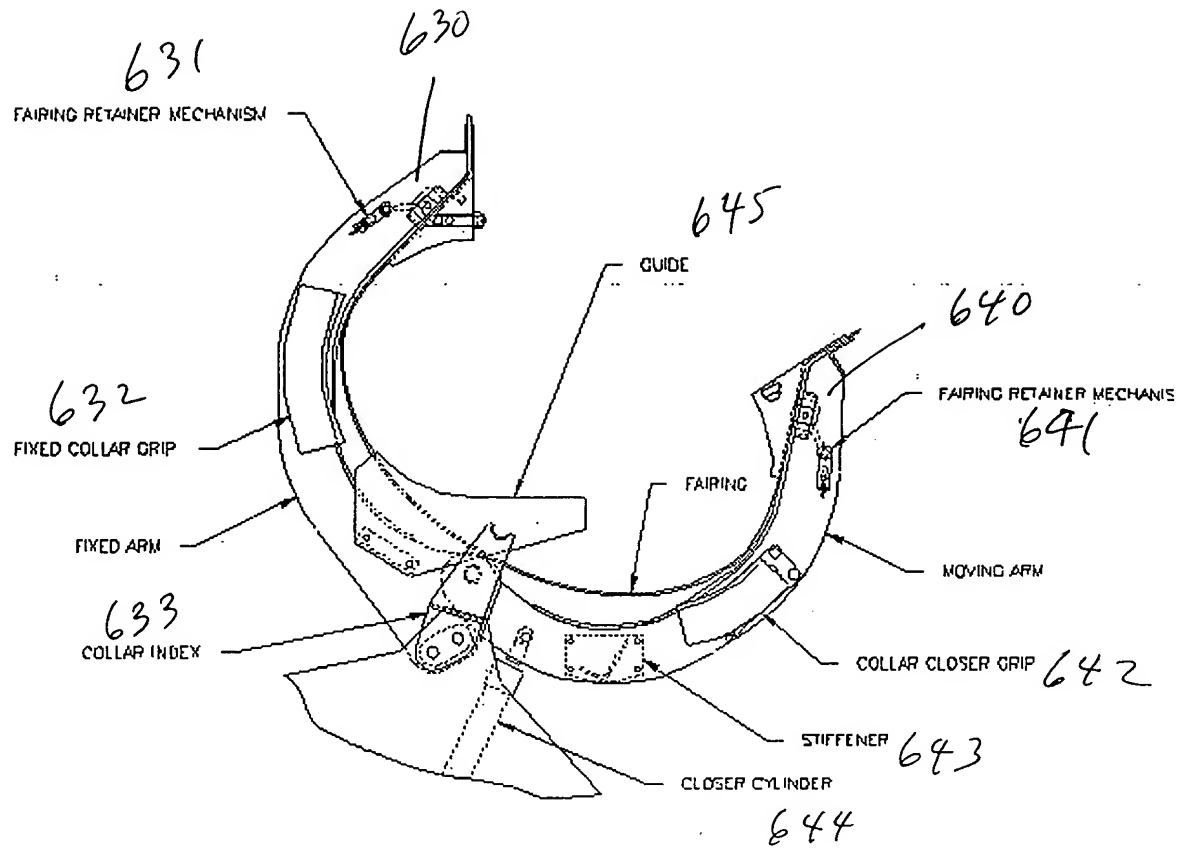


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STRAKE CLAMP ARM
 INTERFACE

101.



TOP VIEW OF STATION
WITH FAIRING INSTALLED

FIG. 13

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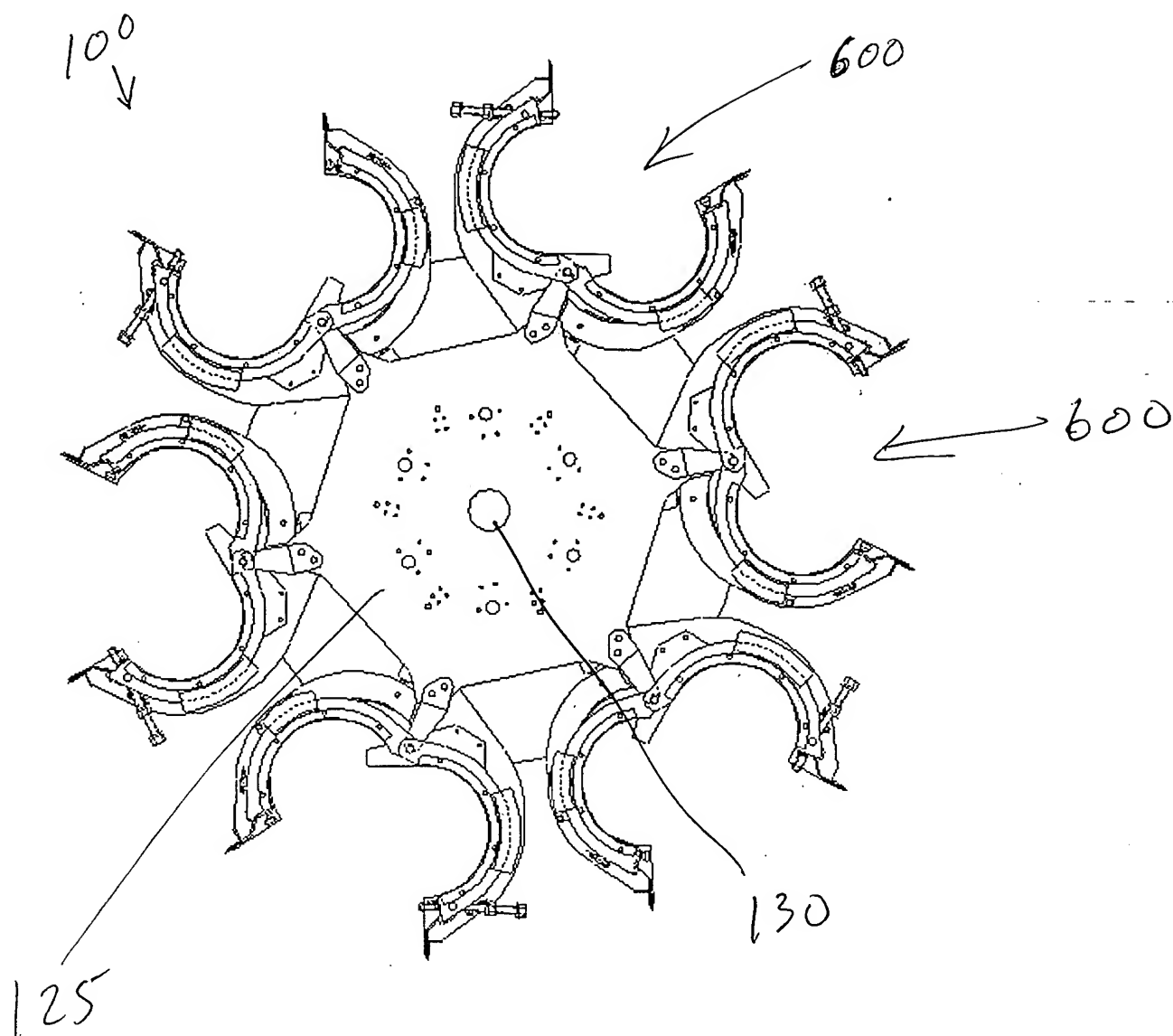
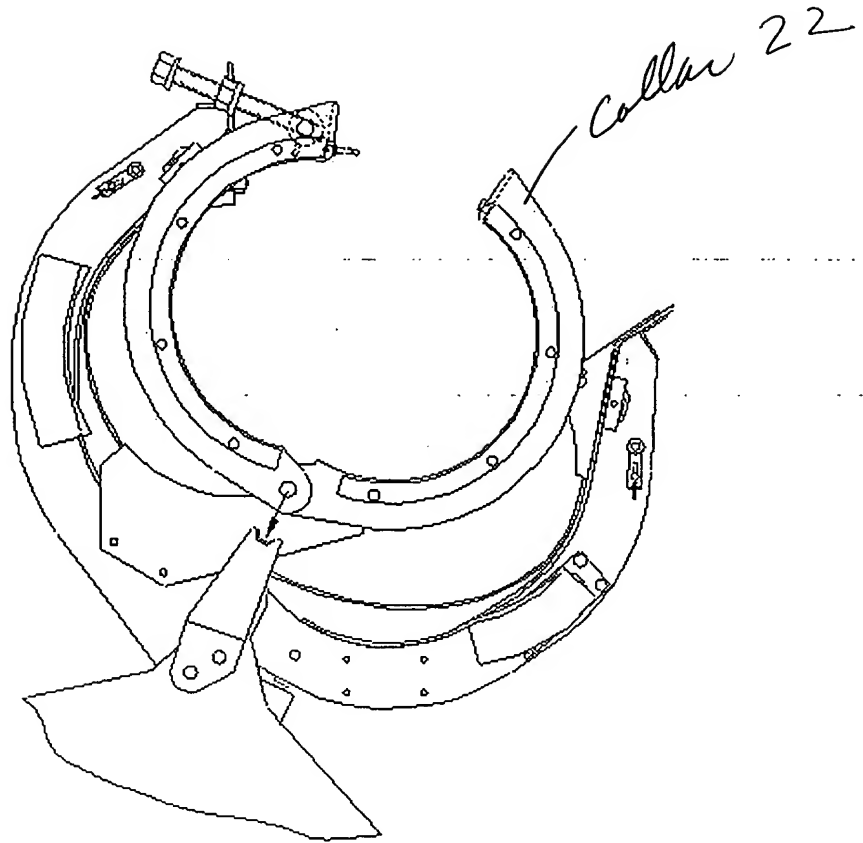


FIG. 14

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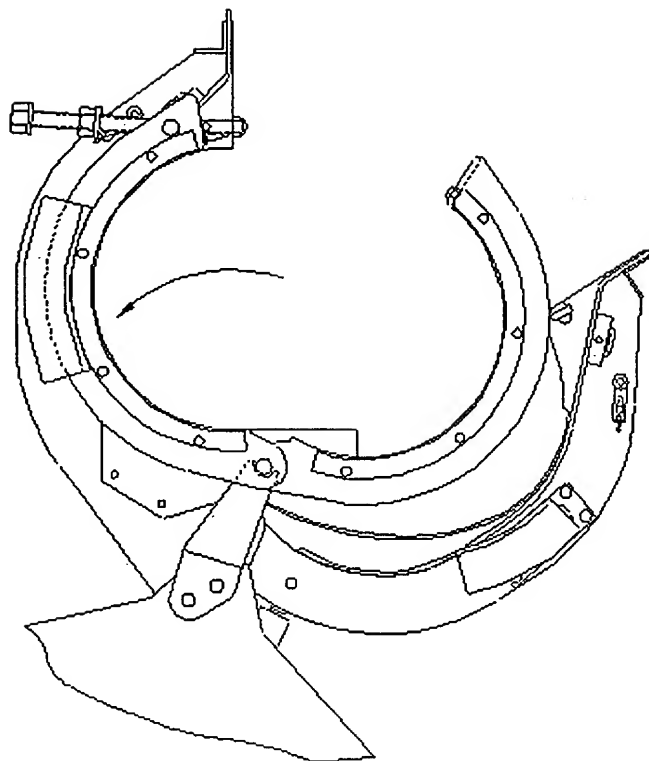


TOP VIEW OF STATION
COLLAR BEING INSERTED

FIG 15

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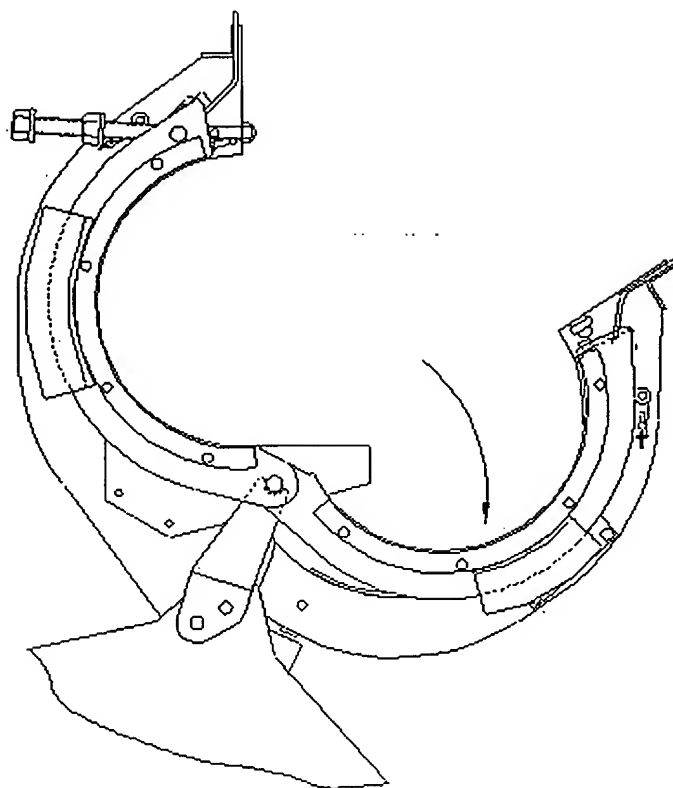


TOP VIEW OF STATION
COLLAR HALF ROTATED INTO FIXED INSERT

FIG. 16

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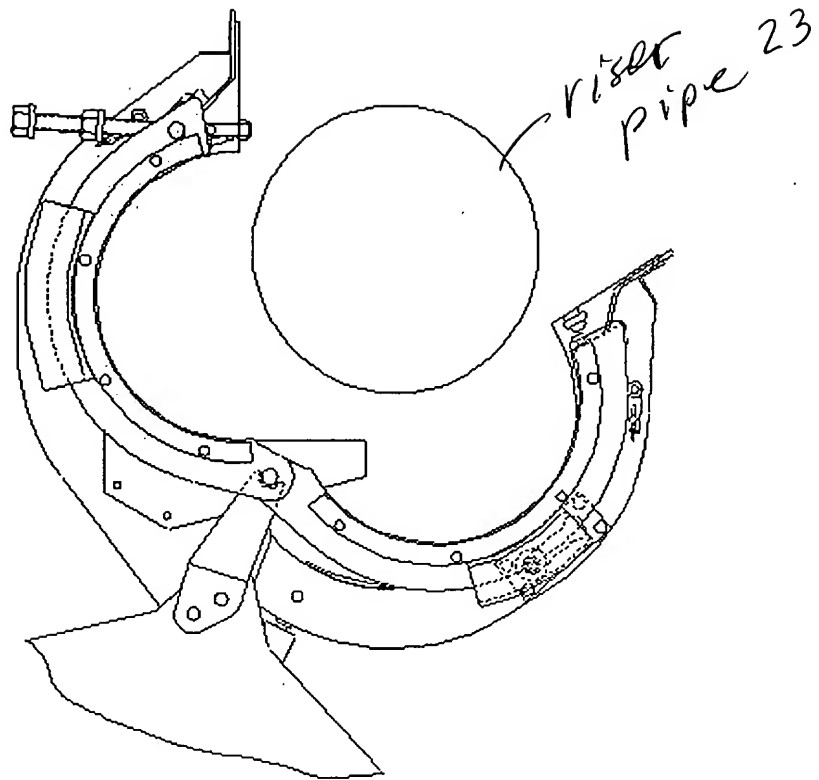


TOP VIEW OF STATION
OPPOSITE HALF ROTATED INTO MOVING INSERT

FIG. 17

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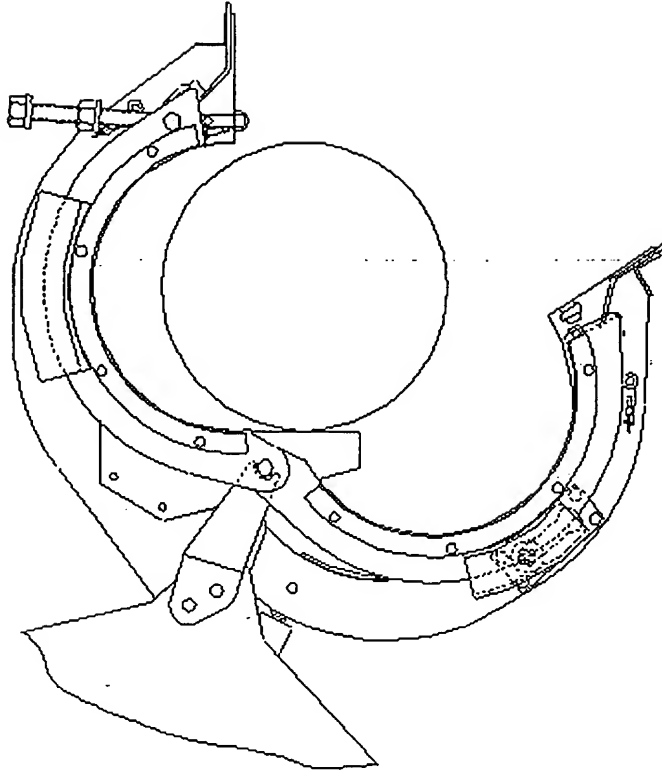


TOP VIEW OF STATION
DSDDT BEING MOVED ONTO PIPE

FIG. 18

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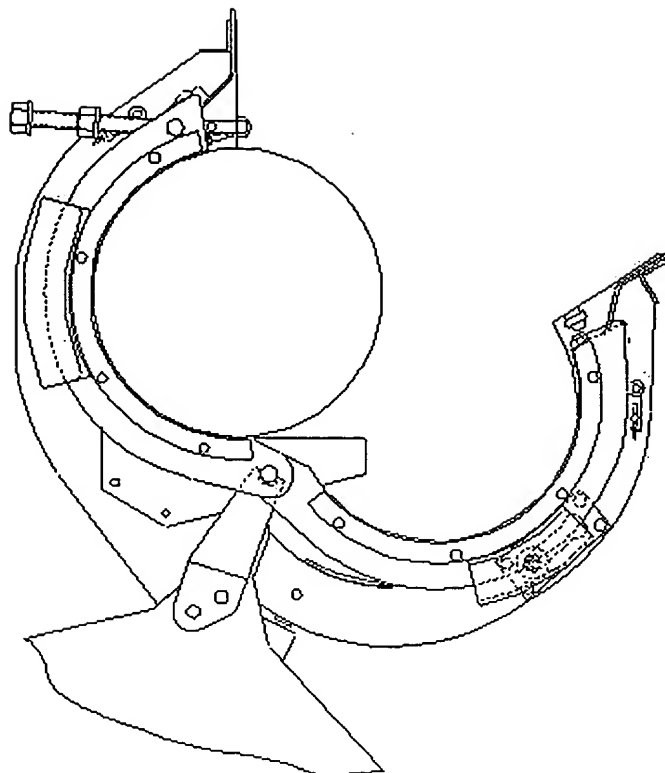


TOP VIEW OF STATION
DSDDT BEING MOVED ONTO PIPE

FIG. 19

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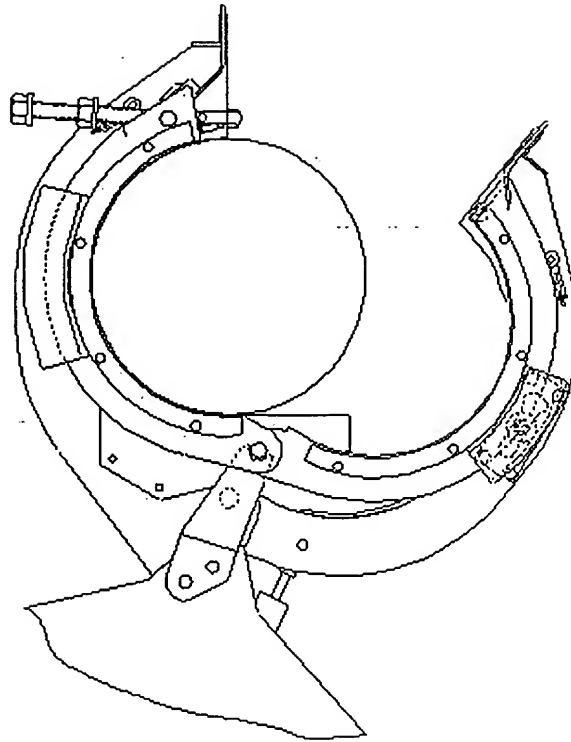


TOP VIEW OF STATION
DSDDT BEING MOVED ONTO PIPE

FIG 20

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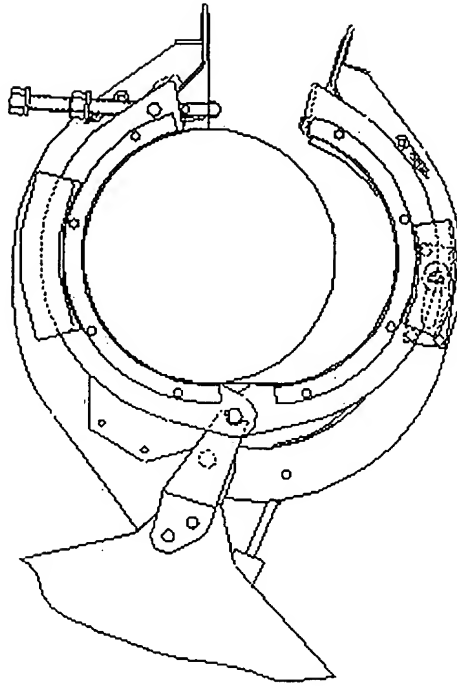


TOP VIEW OF STATION
CYLINDER CLOSING FAIRING CLAMP
AS COLLAR GRIP DRIVES COLLAR CLOSED

FIG. 21

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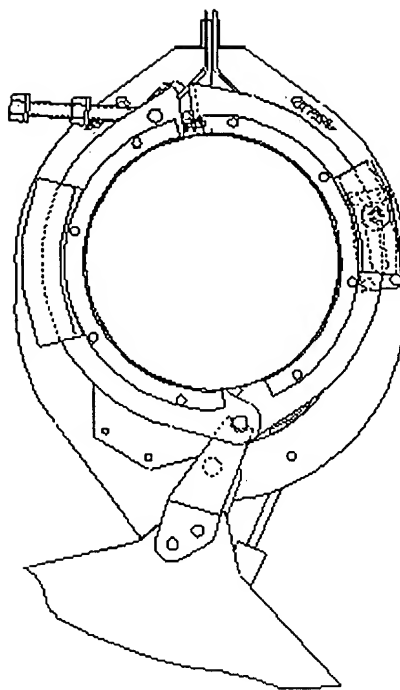


TOP VIEW OF STATION
CYLINDER CLOSING FAIRING CLAMP
AS COLLAR GRIP DRIVES COLLAR CLOSED

FIG. 22

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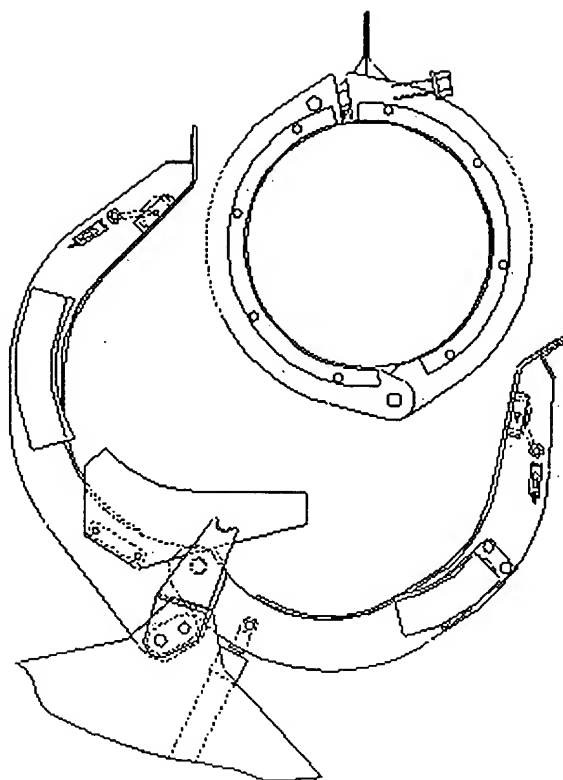


TOP VIEW OF STATION
CYLINDER CLOSING FAIRING CLAMP
AS COLLAR GRIP DRIVES COLLAR CLOSED

FIG. 23

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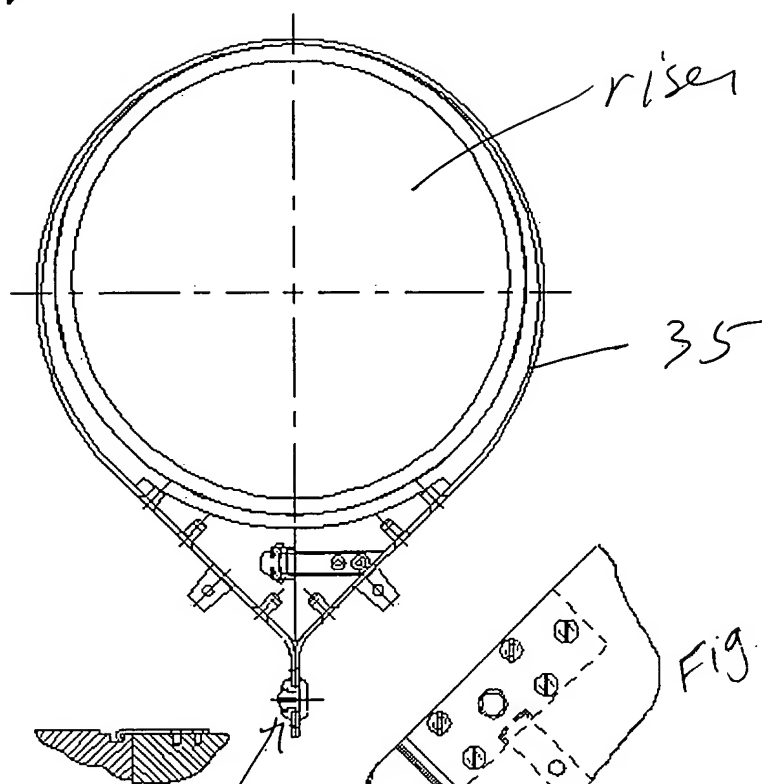
TOP VIEW OF STATION
TOOL COMING OFF RISER
WITH COLLAR AND FAIRING INSTALLED

FIG. 24

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Fig 25A



SECTION THRU RISER
SHOWING END CAPS

33

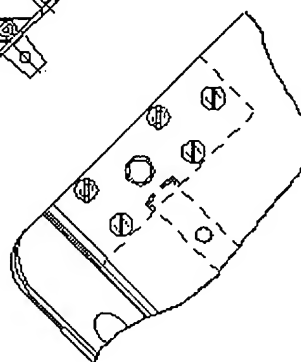


Fig 25B

Fig. 25

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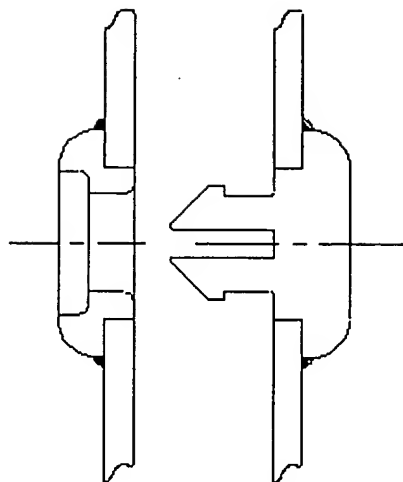


Fig 26A

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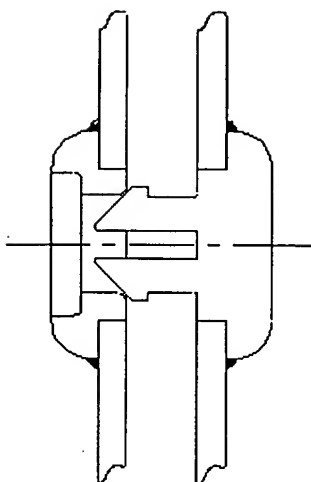


Fig 26B

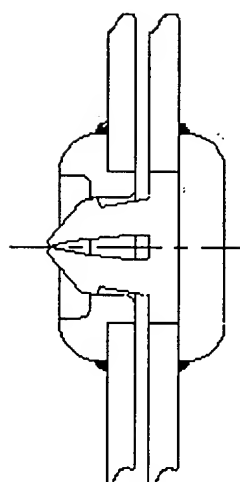


Fig 26C

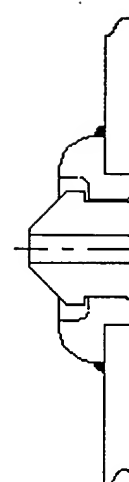


Fig 26D

CLOSURE DEVICE
MAT'L: BLACK HDPE

Fig. 26

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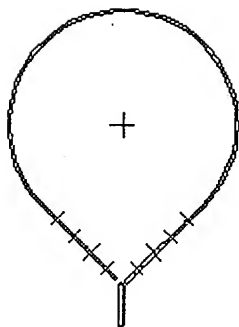


Fig 27A

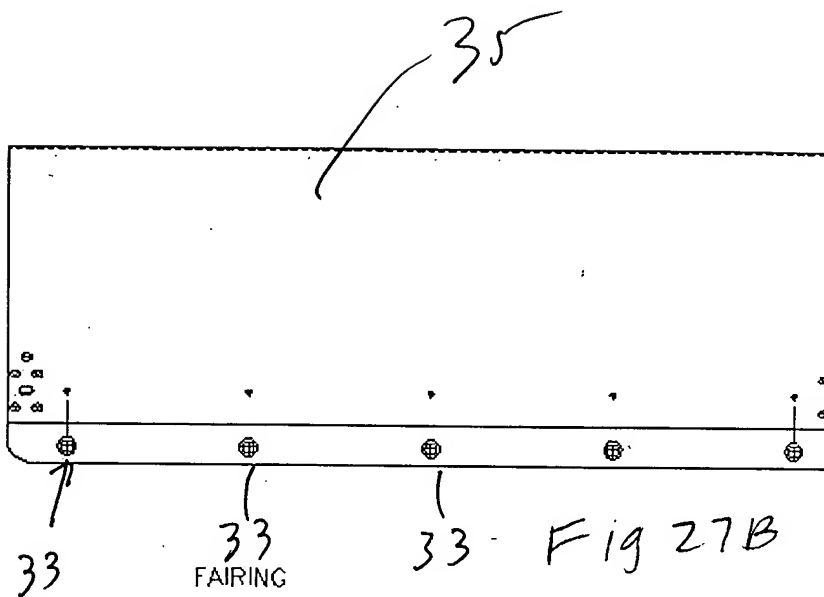


Fig. 27

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